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FOREST PRODUCTS RESEARCH IN PICTURES

NO. 39

**PRESERVATIVE TREATMENT
SAVES TIES**



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**FOREST PRODUCTS LABORATORY
U. S. FOREST SERVICE
MADISON, WISCONSIN**

In twenty-three years one western railroad has, through the use of chemically treated ties, reduced the average tie replacements required yearly per mile of track by an even hundred, without lowering its standard of maintenance. An eastern road has cut its yearly tie requirements 92 to the mile by the use of similar methods, and reports the condition of its roadbed as the best in its history. Still further reduction in the annual tie requirements may yet be effected by both roads as treating methods are improved.

Graph by Forest Products Laboratory, U. S. Forest Service



